Miltenyi Biotec



MACSQuant® Instrument short instructions

Icons

Before using the instrument for the first time, read the MACSQuant Instrument user manual and MACSQuantify Software user manual.

Introduction

Different icons are located in the toolbar of the MACSQuantify Software to allow quick access of frequently used functions. Refer to **Table 1** for a list of icons in the toolbar.

Further functions can be accessed via **File > Edit**. Refer to **Table 2** for a list of icons of the **Edit** menu.

Toolbar icons

Icon	Description
File operation	
	Opens workspaces, instrument settings, experiments, analysis templates and data files (.mqd).
	Saves workspaces, instrument settings, experiments, and analysis templates.
	Opens a print dialog to print an open analysis window.
Gating tools	
	Deletes a selected region.
	Draws a gate of the respective shape.
	Ellipse
	Rectangle
	Polygon
	Quadrant
	Interval. Only available for histograms.

Icon	Description
Analysis templates	
	Opens a new analysis window.
	Closes an analysis window.
	Switches between analysis window pages.
Analysis mode	
	Activates or deactivates the analysis mode.
	Flips through the data files in the sample list.
Instrument controls	
	Opens a backup dialog to save files to a remote storage location.
	Activates the 2D barcode reader to scan a reagent vial.
	Opens the **Rack** window to define sample positions.
	Opens the **Instrument settings** window. Instrument settings can be adjusted including compensation matrix.
	Opens or closes the on-screen keyboard of the MACSQuant Instrument.
	Opens the MACSQuantify Software user manual.
	Switches to the Express user.
	Logs out the current user.
	Opens a window to switch from data analysis mode to acquisition mode or to start the shutdown procedure.

Table 1: Toolbar icons

Edit menu icons

Icon		Description
	Undo	Cancels the last action.
	Redo	Repeats the last action.
	Copy page	Copies an analysis window to the clipboard.
	Copy plot	Copies a selected plot to the clipboard.
	Delete	Deletes a selected region.
	Ellipse	Draws a gate of the respective shape.
	Rectangle	
	Polygon	
	Quadrant	
	Interval	Only available for histograms.
	User settings...	Only available for administrators. Opens the **User settings** window.
	Instrument settings...	Opens the **Instrument settings** window. Instrument settings can be adjusted including compensation matrix.
	Rack...	Opens the **Rack** window to define sample positions.
	Reagents...	Opens the **Reagents** window. Reagents for autolabeling can be selected.
	Options (default)...	Only available for administrators. Opens the **Options (default)** window to customize global settings that apply to all users.
	Options...	Opens the **Options** window to customize user specific settings.
	Configuration...	Only available in PC version. Opens the **Configuration** window to define the optical configuration of the instrument on which data files were or should be acquired.
	Calibration...	Opens the **Calibration settings** window to change axes scales for PMT calibraion or to define settings for the Express Mode **Compensation**.

Table 2: Edit menu icons

Are you in need of additional assistance?

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